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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/717,932	11/21/2003	Corrina Sundermann	029310.52907US	029310.52907US 7545 EXAMINER	
23911 75	590 08/31/2004		EXAM		
CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300			DENTZ, BERNARD I		
			ART UNIT	PAPER NUMBER	
WASHINGTOR	N, DC 20044-4300		1625		
			DATE MAILED: 08/31/2004	DATE MAILED: 08/31/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

*	Application No.	Applicant(s)				
	10/717,932	SUNDERMANN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Bernard Dentz	1625				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
 4) Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-26 are subject to restriction and/or election requirement. 						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) LI Interview Summary (Paper No(s)/Mail Dat					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

Application/Control Number: 10/717,932

Art Unit: 1625

Restriction herein is made on the basis of compounds and methods of use and pharmaceutical compositions will follow the compound group which is elected. In Gps. I-VI, A=O and in VII-XII, X is S. Below v stands for values, aryl for aryl containing and het for heterocyclyl containing.

I. R1 is aryl v, R2 is arylCO

II. R1 is aryl v, R2 is hetCO

III. R1 is aryl v, R2 is cycloalkyl

IV. R1 is het v, R2 is arylCO

V. R1 is het v, R2 is herco

VI. R1 is het v, R2 is is cycloalkyl

Gps. VII-XII track Gps. I-VI with the only difference being that X=S.

The basis for this restriction requirement follows. The furan and thiophenes represent distinct and independent art areas classified in different subclasses in Class 549. The heterocyclyl values of R1 and R6 open up a tremendously broad area of aromatic and non-aromatic compounds distinct and independent from the ones where those variables are aryl containing. For R2 the keto containing values are distinct and independent from the cycloalkyl values.

Because of the many provisos in the claims it is obvious that there is much art which is very close. An example of the complexity of applicants claims is that the proviso only excludes racemates of specific compounds. This means that for them only the optically pure compounds are included.

Election of a single disclosed species is also required.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernard Dentz whose telephone number is 571-272-0683. The examiner can normally be reached on Mon-Fri from 8 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang, can be reached on 571 272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dentz

8-25-2004